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	Application No.	Applicant(s)	
Notice of Allowability	10/602,798	MISKE ET AL.	
	Examiner	Art Unit	
	LAM T MAI	2819	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT I of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED) or other appropriate comm RIGHTS. This application is	in this application. If not include nunication will be mailed in due	led course. THIS
1. \square This communication is responsive to <u>6/24/03</u> .			
2. The allowed claim(s) is/are <u>1-7</u> .			
3. \boxtimes The drawings filed on <u>24 June 2003</u> are accepted by the	Examiner.		
 4. Acknowledgment is made of a claim for foreign priority of a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 	ve been received.		
Copies of the certified copies of the priority d	ocuments have been receiv	ed in this national stage applica	ation from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		le a reply complying with the re	quirements
5. A SUBSTITUTE OATH OR DECLARATION must be sub- INFORMAL PATENT APPLICATION (PTO-152) which gi			NOTICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mi	ust be submitted.		
(a) \square including changes required by the Notice of Draftspe	rson's Patent Drawing Revie	ew (PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examine Paper No./Mail Date	r's Amendment / Comment o	or in the Office action of	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			e back) of
 DEPOSIT OF and/or INFORMATION about the dep attached Examiner's comment regarding REQUIREMENT 			Note the
&			
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB. Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. Interview Paper No 7. Examiner	nformal Patent Application (PT Summary (PTO-413), ./Mail Date s Amendment/Comment s Statement of Reasons for Allo	,

DETAILED ACTION

Specification

The lengthy specification has not been checked to the extent necessary to determine the presence of all possible minor errors. Applicant's cooperation is requested in correcting any errors of which applicant may become aware in the specification.

Allowable Subject Matter

Claims 1-7 are allowable.

The following is an examiner's statement of reasons for allowance: Claims 1-7 are allowed over the prior art of record. The prior art fails to teach or suggest a circuit for bus hold circuit with power down and over voltage tolerance that implement a technique of utilizing an arbiter circuit arranged to selectively connect the more positive of Vin or Vcc to a pseudo power rail or prail and arranging a PMOS transistor when on to connect the power connection to Vcc and when off to disconnect second inverter from Vcc, thereby allowing the power connection to float, and where the PMOS N-well is connected to the prail, thereby preventing the PMOS drain to N-well from being forward biased.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Cited References

The prior art made of record and not replied upon is considered pertinent to application's disclosures. The cited references relate to bus hold circuit with voltage tolerance.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to LAM T MAI whose telephone number is (571)272-1807. The examiner can normally be reached on 6:00 am - 4:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mike Tokar can be reached on (571) 272-1812. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Lam T. Mai Art Unit 2819

Michael Tohar
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